

L Number	Hits	Search Text	DB	Time stamp
1	13	("4974071" "5359438" "5371606" "5521717" "5933249" "6067382" ) .pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/18 04:20
2	3	20020018598.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/18 08:01
3	16	((("4974071" "5359438" "5371606" "5521717" "5933249" "6067382" ) .pn.) or 20020018598.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/18 08:02
4	114	(re or recalculat\$4 or redo\$3 or updat\$4 or renew\$4 or Recurs\$4 or iterat\$4 or loop\$3 or feedback or fedback or (feed or fed) adj1 back or repetition or reiterat\$4 or predict\$3 or repeat\$4)  same (QTZ or quantiz\$5 or quantis\$5 or Q adj1 (factor\$4 or matrix\$4 or matric\$4 or table\$1 or step\$1) or AQ or scal\$4 adj1 factor\$1 or Qfactor\$1 or SF or step\$1 adj1 size\$1 or QP)  same (RBC or portion\$4 or subset\$1 or section\$3 or segment\$5 or subdivi\$6 or partition\$5 or fragment\$5 or separate\$5 or neighbo\$4 or nieghbo\$4 or local\$7 or ROI or AOI or shap\$4 or region\$4 or area\$1 or window\$3 or interior\$1 or enclos\$5 or object\$1 near (plane\$1 or interest\$1) or salient or salienc\$4 or subregion\$2 or (bi or bit or alpha) adj1 (mask\$4 or map\$4) or bmask\$4 or bimap\$4 or bitmask\$4 or bitmap\$4 or alphamask\$4 or alphamap\$4 or RGBA or RBGA or transparen\$4 or VOP)  near7 (bitmap\$3 or (alpha or bit) adj1 (map\$3 or imag\$3 or mask\$3 or plane\$1) or bmp or bi adj1 (mask\$3 or map\$3) or bimap\$3 or bmask\$3 or canvas\$3 or mask\$3 or pixmap\$3 or bitmask\$3 or bit-plane\$1 or bitplane\$1 or bit adj1 plane\$1 or bmp)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/18 08:04
7	27030	345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or 348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or 348/642.ccls. or 348/699.ccls. or 348/700.ccls. or 358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or 375/240-240.29.ccls. or 386/27.ccls. or 386/33.ccls. or 386/101.ccls. or 386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or 708/203.ccls. or 708/497.ccls. or 708/551.ccls. or 709/247.ccls. or 710/68.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/18 08:05

09/816,119

8	30	<p>((re or recalculat\$4 or redo\$3 or updat\$4 or renew\$4 or Recurs\$4 or iterat\$4 or loop\$3 or feedback or fedback or (feed or fed) adj1 back or repetition or reiterat\$4 or predict\$3 or repeat\$4)</p> <p>same (QTZ or quantiz\$5 or quantis\$5 or Q adj1 (factor\$4 or matrix\$4 or matric\$4 or table\$1 or step\$1) or AQ or scal\$4 adj1 factor\$1 or Qfactor\$1 or SF or step\$1 adj1 size\$1 or QP)</p> <p>same (RBC or portion\$4 or subset\$1 or section\$3 or segment\$5 or subdivi\$6 or partition\$5 or fragment\$5 or separate\$5 or neighbo\$4 or nieghbo\$4 or local\$7 or ROI or AOI or shap\$4 or region\$4 or area\$1 or window\$3 or interior\$1 or enclos\$5 or object\$1 near (plane\$1 or interest\$1) or salient or salienc\$4 or subregion\$2 or (bi or bit or alpha) adj1 (mask\$4 or map\$4) or bimap\$4 or bmask\$4 or bitmask\$4 or bitmap\$4 or alphamask\$4 or alphamap\$4 or RGBA or RBGA or transparen\$4 or VOP)</p> <p>near7 (bitmap\$3 or (alpha or bit) adj1 (map\$3 or imag\$3 or mask\$3 or plane\$1) or bmp or bi adj1 (mask\$3 or map\$3) or bimap\$3 or bmask\$3 or canvas\$3 or mask\$3 or pixmap\$3 or bitmask\$3 or bit-plane\$1 or bitplane\$1 or bit adj1 plane\$1 or bmp)</p> <p>) and (345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or 348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or 348/642.ccls. or 348/699.ccls. or 348/700.ccls. or 358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or 375/240-240.29.ccls. or 386/27.ccls. or 386/33.ccls. or 386/101.ccls. or 386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or 708/203.ccls. or 708/497.ccls. or 708/551.ccls. or 709/247.ccls. or 710/68.ccls. )</p>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/18 08:42
9	239	<p>((re or recalculat\$4 or redo\$3 or updat\$4 or renew\$4 or Recurs\$4 or iterat\$4 or loop\$3 or feedback or fedback or (feed or fed) adj1 back or repetition or reiterat\$4 or predict\$3 or repeat\$4)</p> <p>same (QTZ or quantiz\$5 or quantis\$5 or Q adj1 (factor\$4 or matrix\$4 or matric\$4 or table\$1 or step\$1) or AQ or scal\$4 adj1 factor\$1 or Qfactor\$1 or SF or step\$1 adj1 size\$1 or QP)</p> <p>near7 (bitmap\$3 or (alpha or bit) adj1 (map\$3 or imag\$3 or mask\$3 or plane\$1) or bmp or bi adj1 (mask\$3 or map\$3) or bimap\$3 or bmask\$3 or canvas\$3 or mask\$3 or pixmap\$3 or bitmask\$3 or bit-plane\$1 or bitplane\$1 or bit adj1 plane\$1 or bmp)</p>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/18 08:44

10	69	<p>(345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or 348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or 348/642.ccls. or 348/699.ccls. or 348/700.ccls. or 358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or 375/240-240.29.ccls. or 386/27.ccls. or 386/33.ccls. or 386/101.ccls. or 386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or 708/203.ccls. or 708/497.ccls. or 708/551.ccls. or 709/247.ccls. or 710/68.ccls. ) and ((re or recalculat\$4 or redo\$3 or updat\$4 or renew\$4 or Recurs\$4 or iterat\$4 or loop\$3 or feedback or feedback or (feed or fed) adj1 back or repetition or reiterat\$4 or predict\$3 or repeat\$4)</p> <p>same (QTZ or quantiz\$5 or quantis\$5 or Q adj1 (factor\$4 or matrix\$4 or matric\$4 or table\$1 or step\$1) or AQ or scal\$4 adj1 factor\$1 or Qfactor\$1 or SF or step\$1 adj1 size\$1 or QP)</p> <p>near7 (bitmap\$3 or (alpha or bit) adj1 (map\$3 or imag\$3 or mask\$3 or plane\$1) or bmp or bi adj1 (mask\$3 or map\$3) or bimap\$3 or bmask\$3 or canvas\$3 or mask\$3 or pixmap\$3 or bitmask\$3 or bit-plane\$1 or bitplane\$1 or bit adj1 plane\$1 or bmp)</p> <p>)</p>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/18 08:44
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11	55	<p>((345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or 348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or 348/642.ccls. or 348/699.ccls. or 348/700.ccls. or 358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or 375/240-240.29.ccls. or 386/27.ccls. or 386/33.ccls. or 386/101.ccls. or 386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or 708/203.ccls. or 708/497.ccls. or 708/551.ccls. or 709/247.ccls. or 710/68.ccls. ) and ((re or recalculat\$4 or redo\$3 or updat\$4 or renew\$4 or Recurs\$4 or iterat\$4 or loop\$3 or feedback or fedback or (feed or fed) adj1 back or repetition or reiterat\$4 or predict\$3 or repeat\$4)</p> <p>same (QTZ or quantiz\$5 or quantis\$5 or Q adj1 (factor\$4 or matrix\$4 or matric\$4 or table\$1 or step\$1) or AQ or scal\$4 adj1 factor\$1 or Qfactor\$1 or SF or step\$1 adj1 size\$1 or QP)</p> <p>near7 (bitmap\$3 or (alpha or bit) adj1 (map\$3 or imag\$3 or mask\$3 or plane\$1) or bmp or bi adj1 (mask\$3 or map\$3) or bimap\$3 or bmask\$3 or canvas\$3 or mask\$3 or pixmap\$3 or bitmask\$3 or bit-plane\$1 or bitplane\$1 or bit adj1 plane\$1 or bmp)</p> <p>)) not (((re or recalculat\$4 or redo\$3 or updat\$4 or renew\$4 or Recurs\$4 or iterat\$4 or loop\$3 or feedback or fedback or (feed or fed) adj1 back or repetition or reiterat\$4 or predict\$3 or repeat\$4)</p> <p>same (QTZ or quantiz\$5 or quantis\$5 or Q adj1 (factor\$4 or matrix\$4 or matric\$4 or table\$1 or step\$1) or AQ or scal\$4 adj1 factor\$1 or Qfactor\$1 or SF or step\$1 adj1 size\$1 or QP)</p> <p>same (RBC or portion\$4 or subset\$1 or section\$3 or segment\$5 or subdivi\$6 or partition\$5 or fragment\$5 or separate\$5 or neighbo\$4 or nieghbo\$4 or local\$7 or ROI or AOI or shap\$4 or region\$4 or area\$1 or window\$3 or interior\$1 or enclos\$5 or object\$1 near (plane\$1 or interest\$1) or salient or salienc\$4 or subregion\$2 or (bi or bit or alpha) adj1 (mask\$4 or map\$4) or bimap\$4 or bmask\$4 or bitmask\$4 or bitmap\$4 or alphamask\$4 or alphamap\$4 or RGBA or RBGA or transparen\$4 or VOP)</p> <p>near7 (bitmap\$3 or (alpha or bit) adj1 (map\$3 or imag\$3 or mask\$3 or plane\$1) or bmp or bi adj1 (mask\$3 or map\$3) or bimap\$3 or bmask\$3 or canvas\$3 or mask\$3 or pixmap\$3 or bitmask\$3 or bit-plane\$1 or bitplane\$1 or bit adj1 plane\$1 or bmp)</p> <p>) and (345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or 348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or 348/642.ccls. or 348/699.ccls. or 348/700.ccls. or 358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or 375/240-240.29.ccls. or 386/27.ccls. or 386/33.ccls. or 386/101.ccls. or 386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or 708/203.ccls. or 708/497.ccls. or 708/551.ccls. or 709/247.ccls. or 710/68.ccls. ))</p>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/18 09:25
12	1980	<p>(QTZ or quantiz\$5 or quantis\$5 or Q adj1 (factor\$4 or matrix\$4 or matric\$4 or table\$1 or step\$1) or AQ or scal\$4 adj1 factor\$1 or Qfactor\$1 or SF or step\$1 adj1 size\$1 or QP)</p> <p>near7 (bitmap\$3 or (alpha or bit) adj1 (map\$3 or imag\$3 or mask\$3 or plane\$1) or bmp or bi adj1 (mask\$3 or map\$3) or bimap\$3 or bmask\$3 or canvas\$3 or mask\$3 or pixmap\$3 or bitmask\$3 or bit-plane\$1 or bitplane\$1 or bit adj1 plane\$1 or bmp)</p>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/18 09:26

13	453	(345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or 348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or 348/642.ccls. or 348/699.ccls. or 348/700.ccls. or 358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or 375/240-240.29.ccls. or 386/27.ccls. or 386/33.ccls. or 386/101.ccls. or 386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or 708/203.ccls. or 708/497.ccls. or 708/551.ccls. or 709/247.ccls. or 710/68.ccls. ) and ((QTZ or quantiz\$5 or quantis\$5 or Q adj1 (factor\$4 or matrix\$4 or matric\$4 or table\$1 or step\$1) or AQ or scal\$4 adj1 factor\$1 or Qfactor\$1 or SF or step\$1 adj1 size\$1 or QP)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/18 09:26
14	816	near7 (bitmap\$3 or (alpha or bit) adj1 (map\$3 or imag\$3 or mask\$3 or plane\$1) or bmp or bi adj1 (mask\$3 or map\$3) or bimap\$3 or bmask\$3 or canvas\$3 or mask\$3 or pixmap\$3 or bitmask\$3 or bit-plane\$1 or bitplane\$1 or bit adj1 plane\$1 or bmp) ) ((QTZ or quantiz\$5 or quantis\$5 or Q adj1 (factor\$4 or matrix\$4 or matric\$4 or table\$1 or step\$1) or AQ or scal\$4 adj1 factor\$1 or Qfactor\$1 or SF or step\$1 adj1 size\$1 or QP)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/18 09:27
15	209	near7 (bitmap\$3 or (alpha or bit) adj1 (map\$3 or imag\$3 or mask\$3 or plane\$1) or bmp or bi adj1 (mask\$3 or map\$3) or bimap\$3 or bmask\$3 or canvas\$3 or mask\$3 or pixmap\$3 or bitmask\$3 or bit-plane\$1 or bitplane\$1 or bit adj1 plane\$1 or bmp) ) same (RBC or portion\$4 or subset\$1 or section\$3 or segment\$5 or subdivi\$6 or partition\$5 or fragment\$5 or separate\$5 or neighbo\$4 or nieghbo\$4 or local\$7 or ROI or AOI or shap\$4 or region\$4 or area\$1 or window\$3 or interior\$1 or enclos\$5 or object\$1 near (plane\$1 or interest\$1) or salient or salienc\$4 or subregion\$2 or (bi or bit or alpha) adj1 (mask\$4 or map\$4) or bimap\$4 or bmask\$4 or bitmap\$4 or bitmask\$4 or bitmap\$4 or alphamask\$4 or alphamap\$4 or RGBA or RBGA or transparen\$4 or VOP) (345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or 348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or 348/642.ccls. or 348/699.ccls. or 348/700.ccls. or 358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or 375/240-240.29.ccls. or 386/27.ccls. or 386/33.ccls. or 386/101.ccls. or 386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or 708/203.ccls. or 708/497.ccls. or 708/551.ccls. or 709/247.ccls. or 710/68.ccls. ) and (((QTZ or quantiz\$5 or quantis\$5 or Q adj1 (factor\$4 or matrix\$4 or matric\$4 or table\$1 or step\$1) or AQ or scal\$4 adj1 factor\$1 or Qfactor\$1 or SF or step\$1 adj1 size\$1 or QP)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/18 09:28
		near7 (bitmap\$3 or (alpha or bit) adj1 (map\$3 or imag\$3 or mask\$3 or plane\$1) or bmp or bi adj1 (mask\$3 or map\$3) or bimap\$3 or bmask\$3 or canvas\$3 or mask\$3 or pixmap\$3 or bitmask\$3 or bit-plane\$1 or bitplane\$1 or bit adj1 plane\$1 or bmp) ) same (RBC or portion\$4 or subset\$1 or section\$3 or segment\$5 or subdivi\$6 or partition\$5 or fragment\$5 or separate\$5 or neighbo\$4 or nieghbo\$4 or local\$7 or ROI or AOI or shap\$4 or region\$4 or area\$1 or window\$3 or interior\$1 or enclos\$5 or object\$1 near (plane\$1 or interest\$1) or salient or salienc\$4 or subregion\$2 or (bi or bit or alpha) adj1 (mask\$4 or map\$4) or bimap\$4 or bmask\$4 or bitmap\$4 or bitmask\$4 or bitmap\$4 or alphamask\$4 or alphamap\$4 or RGBA or RBGA or transparen\$4 or VOP))		

16	157	<p>((345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or 348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or 348/642.ccls. or 348/699.ccls. or 348/700.ccls. or 358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or 375/240-240.29.ccls. or 386/27.ccls. or 386/33.ccls. or 386/101.ccls. or 386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or 708/203.ccls. or 708/497.ccls. or 708/551.ccls. or 709/247.ccls. or 710/68.ccls. ) and (((QTZ or quantiz\$5 or quantis\$5 or Q adj1 (factor\$4 or matrix\$4 or matric\$4 or table\$1 or step\$1) or AQ or scal\$4 adj1 factor\$1 or Qfactor\$1 or SF or step\$1 adj1 size\$1 or QP)</p> <p>near7 (bitmap\$3 or (alpha or bit) adj1 (map\$3 or imag\$3 or mask\$3 or plane\$1) or bmp or bi adj1 (mask\$3 or map\$3) or bimap\$3 or bmask\$3 or canvas\$3 or mask\$3 or pixmap\$3 or bitmask\$3 or bit-plane\$1 or bitplane\$1 or bit adj1 plane\$1 or bmp)</p> <p>) same (RBC or portion\$4 or subset\$1 or section\$3 or segment\$5 or subdivi\$6 or partition\$5 or fragment\$5 or separate\$5 or neighbo\$4 or nieghbo\$4 or local\$7 or ROI or AOI or shap\$4 or region\$4 or area\$1 or window\$3 or interior\$1 or enclos\$5 or object\$1 near (plane\$1 or interest\$1) or salient or salienc\$4 or subregion\$2 or (bi or bit or alpha) adj1 (mask\$4 or map\$4) or bmask\$4 or bimap\$4 or bitmask\$4 or bitmap\$4 or alphamask\$4 or alphamap\$4 or RGBA or RBGA or transparen\$4 or VOP))) not (((re or recalculat\$4 or redo\$3 or updat\$4 or renew\$4 or Recurs\$4 or iterat\$4 or loop\$3 or feedback or fedback or (feed or fed) adj1 back or repetition or reiterat\$4 or predict\$3 or repeat\$4)</p> <p>same (QTZ or quantiz\$5 or quantis\$5 or Q adj1 (factor\$4 or matrix\$4 or matric\$4 or table\$1 or step\$1) or AQ or scal\$4 adj1 factor\$1 or Qfactor\$1 or SF or step\$1 adj1 size\$1 or QP)</p> <p>same (RBC or portion\$4 or subset\$1 or section\$3 or segment\$5 or subdivi\$6 or partition\$5 or fragment\$5 or separate\$5 or neighbo\$4 or nieghbo\$4 or local\$7 or ROI or AOI or shap\$4 or region\$4 or area\$1 or window\$3 or interior\$1 or enclos\$5 or object\$1 near (plane\$1 or interest\$1) or salient or salienc\$4 or subregion\$2 or (bi or bit or alpha) adj1 (mask\$4 or map\$4) or bmask\$4 or bimap\$4 or bitmask\$4 or bitmap\$4 or alphamask\$4 or alphamap\$4 or RGBA or RBGA or transparen\$4 or VOP)</p> <p>near7 (bitmap\$3 or (alpha or bit) adj1 (map\$3 or imag\$3 or mask\$3 or plane\$1) or bmp or bi adj1 (mask\$3 or map\$3) or bimap\$3 or bmask\$3 or canvas\$3 or mask\$3 or pixmap\$3 or bitmask\$3 or bit-plane\$1 or bitplane\$1 or bit adj1 plane\$1 or bmp)</p> <p>) and ((345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or 348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or 348/642.ccls. or 348/699.ccls. or 348/700.ccls. or 358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or 375/240-240.29.ccls. or 386/27.ccls. or 386/33.ccls. or 386/101.ccls. or 386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or 708/203.ccls. or 708/497.ccls. or 708/551.ccls. or 709/247.ccls. or 710/68.ccls. )) not (((345/555.ccls. or 382/166.ccls. or 382/232-253.ccls. or 348/14.13.ccls. or 348/384.1-440.1.ccls. or 348/608.ccls. or 348/642.ccls. or 348/699.ccls. or 348/700.ccls. or 358/1.15.ccls. or 358/1.16.ccls. or 358/426.01-426.16.ccls. or 358/470.ccls. or 358/539.ccls. or 375/240-240.29.ccls. or 386/27.ccls. or 386/33.ccls. or 386/101.ccls. or 386/109-112.ccls. or 707/101.ccls. or 707/104.1.ccls. or 708/203.ccls. or 708/497.ccls. or 708/551.ccls. or 709/247.ccls. or 710/68.ccls. ) and (((re or recalculat\$4 or redo\$3 or updat\$4 or renew\$4 or Recurs\$4 or iterat\$4 or loop\$3 or feedback or fedback or (feed or fed) adj1 back or repetition or reiterat\$4 or predict\$3 or repeat\$4)</p>	<p>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</p>	2004/03/18 11:23
Search History	3/18/04	<p>Recur\$4 or loop\$3 or feedback or fedback or (feed or fed) adj1 back or repetition or reiterat\$4 or predict\$3 or repeat\$4)</p>		